

(19) World Intellectual Property Organization International Bureau



(43) International Publication Date
13 January 2005 (13.01.2005)

PCT

(10) International Publication Number
WO 2005/003136 A1

(51) International Patent Classification⁷: C07D 487/22

(21) International Application Number:
PCT/KR2004/001651

(22) International Filing Date: 5 July 2004 (05.07.2004)

(25) Filing Language: Korean

(26) Publication Language: English

(30) Priority Data:
10-2003-0045522 5 July 2003 (05.07.2003) KR

(71) Applicant (for all designated States except US):
POSTECH FOUNDATION [KR/KR]; San 31 Hyoja-dong, Nam-gu, Pohang-City, Kyungsangbuk-do 790-784 (KR).

(72) Inventors; and

(75) Inventors/Applicants (for US only): KIM, Kimoon [KR/KR]; Dept. of Chemical Engineering Pohang University of Science and Technology, San 31 Hyoja-dong, Nam-gu, Pohang-City, Kyungsangbuk-do 790-784 (KR). KANG, Jin-Koo [KR/KR]; Dept. of Chemical Engineering Pohang University of Science and Technology, San 31 Hyoja-dong, Nam-gu, Pohang-City, Kyungsangbuk-do 790-784 (KR). JEON, Woo-Seong [KR/KR]; Center for Smart Supramolecules Pohang University of Science and Technology, San 31 Hyoja-dong, Nam-gu, Pohang-City, Kyungsangbuk-do 790-784 (KR). NOH, Miran [KR/KR]; Dept. of Chemical Engineering Pohang University of Science and Technology, San 31 Hyoja-dong, Nam-gu,

Pohang-City, Kyungsangbuk-do 790-784 (KR). KIM, Dongwoo [KR/KR]; Dept. of Chemical Engineering Pohang University of Science and Technology, San 31 Hyoja-dong, Nam-gu, Pohang-City, Kyungsangbuk-do 790-784 (KR).

(74) Agent: LEE, Young-Pil; The Cheonghwa Bldg., 1571-18 Seocho-dong, Seocho-gu, Seoul 137-874 (KR).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

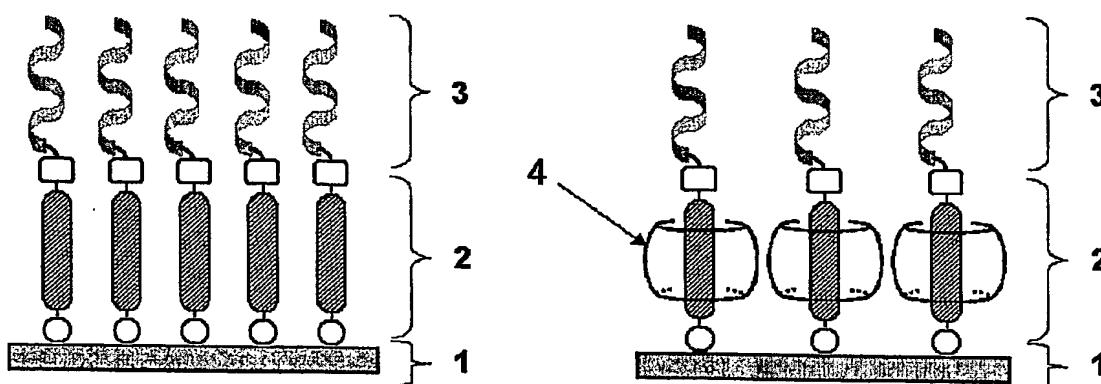
(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: ROTAXANE COMPOUND, ROTAXANE-BONDED SOLID SUBSTRATE, AND BIOCHIP USING THE SAME



(57) Abstract: Provided is a compound represented by Formula 1 in which a compound of Formula 3 vertically passes through a cavity of cucurbituril or its derivative of Formula 2. Provided are also a solid substrate bonded with the compound and a biochip including the solid substrate.

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